

# Prion Protein (PrP) antibody [2C5-5]

**Cat. No. GTX00856**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Application</b>	WB, ELISA
<b>Reactivity</b>	Human

**Package**  
50 µg

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	~0.5 µg /ml
ELISA	Assay dependent

Not tested in other applications.

**Product Note** We do not recommend use of this product for Mouse samples.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	Filter-sterilized PBS, 50% Glycerol
<b>Preservative</b>	No preservative
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human PrP lacking GPI anchor expressed and purified from rabbit kidney cell line RK13
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Unconjugated

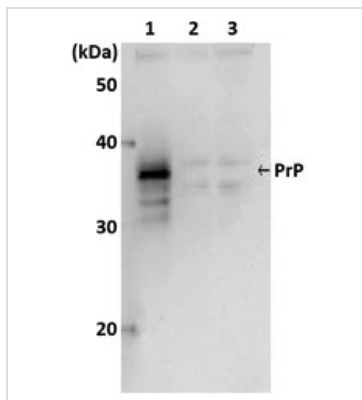
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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**DATA IMAGES**

**GTX00856 WB Image**

WB analysis of various samples using GTX00856 Prion Protein (PrP) antibody [2C5-5].

Lane 1 : Prion protein was overexpressed in RK13 cells

Lane 2 : Vector only in RK13 cells

Lane 3 : RK13 cells only



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